PATENT COOPERATION TREATY

From the			•					
To: INABA, Yoshiyuki TMI ASSOCIATES, 23rd Floor, Roppongi Hills Mori Tower, 6-10-1, Roppongi,	WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1)							
Minato-ku, Tokyo 1066123	Date of mailing	Z8.12.200 <i>.</i>	A					
Applicant's or agent's file reference	(day/month/year) FOR FURTHER A		4					
S0279SPB7W International application No. International filing date		Priority date (day/month/ye	ar)					
International application No. PCT/JP2004/013595 International filing date		10.09.2						
Int.Cl 7 H02K7/04	International Patent Classification (IPC) or both national classification and IPC Int.Cl 7 H02K7/04							
Applicant Seiko Epson Corporation								
1. This opinion contains indications relating to the following ite Box No. I Basis of the opinion Box No. II Priority Box No. III Non-establishment of opinion with reg Box No. IV Lack of unity of invention Box No. V Reasoned statement under Rule 43bis.1 citations and explanations supporting Box No. VI Certain documents cited Box No. VII Certain defects in the international ap Box No. VIII Certain observations on the internation 2. FURTHER ACTION If a demand for international preliminary examination is meaning the second statement of the priority of the prior	gard to novelty, invent (a)(i) with regard to no such statement plication nal application ade, this opinion will	JAN 5 2	trial ap	plicability;				
International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220.								
3. For further details, see notes to Form PCT/ISA/220.								
Name and mailing address of the ICA/ID	Authorized officer			0000				
Name and mailing address of the ISA/JP Japan Patent Office	TAKAYUKI	SENBA	3V	8009				
3-4-3, Kasumigaseki, Chiyoda-ku, Tokyo 100-8915, Japan Telephone No. +81-3-3581-1101 Ext. 3356								

Form PCT/ISA/237 (cover sheet) (January 2004)

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/JP2004/013595

Box No. I	Basis of the opinion			· .		
1 With r	egard to the language, this opin	ion has been es	tablished on the	basis of the interna	itional application	in the language in
	it was filed, unless otherwise in				••	
	This opinion has been establish	ed on the basis of	of a translation	from the original lan	nguage into the fol poses of internatio	lowing language nal search (under
	Rules 12.3 and 23.1(b)).	5.5				
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						d management to the
2. With a claime	egard to any nucleotide and/o	r amino acid se en established on	equence disclose the basis of:	ed in the internatio	пат аррисацоп ап	i necessary to the
a. type	of material	• • •				ļ
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3.	In addition, in the case that me filed or furnished, the required in the application as filed or do	statements that	the information	in the subsequent of	or additional copies	is identical to that
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4. Addı	tional comments:					
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WRITTEN OPINION OF THE

International application No.
PCT/JP2004/ 013595

Box	No. V	citations and explana		ting such statement	or moustrial applicability;
1.	Statemen	t		••	
	Novelt	tv (N)	Claims	3-9,11,13,14	YES
	-		Claims	1,2,10,12	NО
	Invent	ive step (IS)	Claims	3-8	YES
		,	Claims	1,2,9-14	NO ·
•	Indust	rial applicability (IA)	Claims	1-14	YES
			Claims		NO
				•	•

2. Citations and explanations

[Citations]

1.JP 8-336257 A (KOPAL CORP.)1996.12.17,FIG.1-2

2.JP 6-46224 Y (YAMAMOTO DENKI CORP.)1994.11.24,FIG.2

3.JP 5-95178 U(HIDEAKI OOHIRA)1993.12.24,FIG.1-4

[explanations]

The subject matter of claim 1,2,10,12 does not appear to be novel with respect to document 1 or document 2.

The subject matter of claim 9,11,13,14 does not appear to involve an inventive step in view of the document 1,2 and the document 3. Document 3 discloses "the fan structure which is formed to have a hole at a center" and "the support device which is disposed around a peripheral portion of the roter".